

Synchronisationsverfahren für Basisstationen

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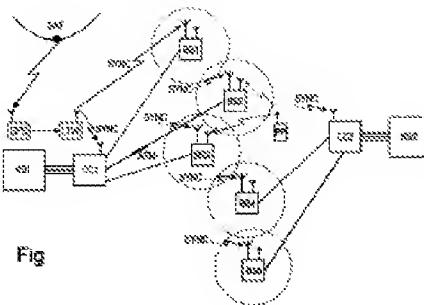
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Abstract of EP0924878

The arrangement includes radio base stations (BS1..BS5) each of which is connected to a base station control unit (CC1,CC2) of a communication system (KS1,KS2) in a communication network. The base stations are in connection with subscriber radio terminals (PP) via an air interface (DECT/GAP). A common terrestrial synchronisation radio transmitter (LWT) is provided for the radio base stations each of which includes a synchronisation radio receiver for receiving synchronisation information transmitted from the synchronisation radio transmitter. Preferably, the synchronisation radio transmitter includes a transmission unit which transmits clock information using a radio frequency. The transmission unit is coupled to a satellite navigation receiver unit (GPS) with which world time information is received and clock information extracted.



Fig

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